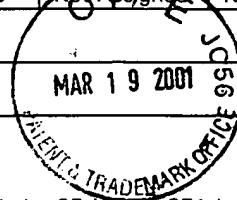


PCT
S

TRANSMITTAL LETTER					Case No. 4635/234
Int'l Pat. App. No.	U.S. Pat. App. Ser. No.	Int'l Filing Date	U.S. Filing Date	Examiner	Group Art Unit
PCT/US99/11105	09/701,402	May 19, 1999	Nov. 28, 2000	Not Assigned	Not Assigned
Inventor William F. Schacht et al.					
Title of Invention DESK SYSTEM					



TO THE COMMISSIONER FOR PATENTS

Transmitted herewith is Copy of Notification Of Missing Requirements Under 35 U.S.C. 371 In The United States Designated/Elected Office (DO/EO/US); Declaration For Patent Application; Assignment Cover Sheet; Assignment; Power of Attorney, and post card.

- A statement to establish small entity status under 37 CFR §§ 1.9 and 1.27 is enclosed.
- Petition for a one (1) month extension of time.
- No additional fee is required.
- The fee has been calculated as shown below:

		Small Entity			Other Than Small Entity
	Claims Remaining After Amendment	Highest No. Previously Paid For	Present Extra	Rate	Add'l Fee
Total		Minus		x \$9 =	
Indep.		Minus		x \$40 =	
First Presentation of Multiple Dep. Claim				+ \$135 =	
				Total add'l fee	\$
				total add'l fee	\$

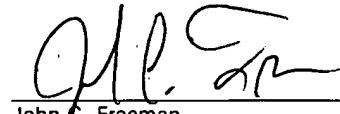
- Please charge Deposit Account No. 23-1925 (BRINKS HOFER GILSON & LIONE) in the amount of \$ _____. A duplicate copy of this sheet is enclosed.
- A check in the amount of \$110.00 to cover the extension fee is enclosed.
- A check in the amount of \$40.00 to cover the assignment fee is enclosed.
- The Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this communication or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.
- I hereby petition under 37 CFR § 1.136(a) for any extension of time required to ensure that this paper is timely filed. Please charge any associated fees which have not otherwise been paid to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.

03/21/2001 UEDUVIJE 00000098 09701402

01 FC:115

110.00 DP

Respectfully submitted,


 John C. Freeman
 Registration No. 34,483
 Attorney for Applicants

BRINKS HOFER GILSON & LIONE
 P.O. BOX 10395
 CHICAGO, ILLINOIS 60610
 (312) 321-4200

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope with sufficient postage addressed to: The Commissioner for Patents, Washington, D.C. 20231, on March 16, 2001.

Date: March 16, 2001 Signature: J.C. Freeman

09/701402



UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
Address: ASSISTANT COMMISSIONER FOR PATENTS
Box PCT
Washington, D.C. 20231

U.S. APPLICATION NO. 4102

MORIWAKI FIRST NAMED APPLICANT

VITY. DOCKET NO. 4635/234

BRINKS HOFER GILSON & LIONE
PO BOX 10395
CHICAGO 60610

5071

INTERNATIONAL APPLICATION NO.

PCT/US99/11105

RECEIVED

JAN 23 2001

U.S. FILING DATE

PRIORITY DATE

05/19/99 05/28/98
01/16/01

DATE MAILED:

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

1. The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as
 a Designated Office (37 CFR 1.494);
 an Elected Office (37 CFR 1.495);

U.S. Basic National Fee.
 Copy of the international application in:
 a non-English language.
 English.
 Translation of the international application into English.
 Oath or Declaration of inventors(s) for DO/EO/US.
 Copy of Article 19 amendments.
 Translation of Article 19 amendments into English.
 The International Preliminary Examination Report in English and its Annexes, if any.
 Translation of Annexes to the International Preliminary Examination Report into English.
 Preliminary amendment(s) filed _____ and _____
 Information Disclosure Statement(s) filed _____ and _____
 Assignment document.
 Power of Attorney and/or Change of Address.
 Substitute specification filed _____.
 Statement Claiming Small Entity Status.
 Priority Document.
 Copy of the International Search Report and copies of the references cited therein.
 Other:

2. The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

a. Translation of the application into English. Note a processing fee will be required if submitted later than the appropriate 20 or 30 months from the priority date.
 The current translation is defective for the reasons indicated on the attached Notice of Defective Translation.
b. Processing fee for providing the translation of the application and/or the Annexes later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(d)).
 c. Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
 The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) for the reasons indicated on the attached PCT/DO/EO/917.
d. Surcharge for providing the oath or declaration later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(e)).

3. Additional claim fees of \$ _____ as a large entity small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due (37 CFR 1.492(g)). See attached PTO-875.

ALL OF THE ITEMS SET FORTH IN 2(a)-2(d) AND 3 ABOVE MUST BE SUBMITTED WITHIN ONE MONTH FROM THE DATE OF THIS NOTICE OR BY 21 OR 31 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

4. Translation of the Annexes MUST be submitted no later than the time period set above or the annexes will be cancelled. Note processing fee will be required if submitted later than 30 months from the priority date.

5. The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) or 30 (37 CFR 1.495(d)) months from the priority date.

Applicant is reminded that any communication to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above. (37 CFR 1.5)

A copy of this notice MUST be returned with this response.

Enclosed: PCT/DO/EO/917 Notice of Defective Translation
 PTO-875

FORM PCT/DO/EO/905 (December 1997)

Lamont Hunter
Telephone: (703) 305-9998
FAX: (703) 305-9999